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NOTICE OF ALLOWANCE AND FEE(S) DUE

42922

7590

07/05/2006

WHITAKER, CHALK, SWINDLE & SAWYER, LLP 3500 CITY CENTER TOWER II 301 COMMERCE STREET FORT WORTH, TX 76102-4186

EXAMINER
STEPHENSON, DANIEL P

PAPER NUMBER

ART UNIT

DATE MAILED: 07/05/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712.324	11/13/2003	Bill Riel	20517 034	1980

TITLE OF INVENTION: DUAL WALL DRILL STRING ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	10/05/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form appropriate. All further corr indicated unless corrected be maintenance fee notifications	elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	TE FEE and Index ders and notif specifying a	PUBLIC fication new co	ATION FEE (if requ of maintenance fees or prespondence address	nired). Blocks 1 through 5 will be mailed to the curren ; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)			Fee(s) Transmittal. The papers. Each additions	mailing can only be used f is certificate cannot be used al paper, such as an assignm e of mailing or transmission.	for any other accompanying
3500 CITY CENTE 301 COMMERCE S	ALK, SWINDLE & R TOWER II STREET	SAWYER, I	LLP		Ce	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
FORT WORTH, TX	X /0102-4180						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE]	FIRST NAMED	INVEN	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,324 FITLE OF INVENTION: DU	11/13/2003 JAL WALL DRILL STRIN	G ASSEMBLY	Bill F	Riel		20517.034	1980
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)		\$300	\$1700	10/05/2006
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STEPHENSON	N, DANIEL P	3672			175-062000	•	
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee of this form is NOT	data will appe Γa substitute f	ear on th for filing	e patent. If an assign an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNE	EE.		(B) RESIDEN	NCE: (C	ITY and STATE OR (COUNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government
	enclosed: nall entity discount permitte Copies	ed)	A check is Payment b	n the am by credit	card. Form PTO-2038	3 is attached.	edit any overpayment, to
5. Change in Entity Status (from status indicated above)				(cherose an exc	ra copy of this formy.
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the reconstruction	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate	ILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 11/13/2003 Bill Riel 20517.034 1980 ALL DRILL STRING ASSEMBLY ALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1400 \$300 \$1700 10/05/2006 ART UNIT CLASS-SUBCLASS IEL P 3672 175-062000 Sor indication of "Fee Address" (37 (1) the names of up to a gents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 1 ilisted, no name will be printed. ENCE DATA TO BE PRINTED ON THE PATENT (print or type) give is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for (3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card, Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
Authorized Signature					Date		
Typed or printed name					Registration l	Vo	
This collection of information application. Confidentialit ubmitting the completed appropriate the complete t	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. plication form to the USPT	11. The information 122 and 37 CFR 10. Time will vary	n is required to	o obtain ection is	or retain a benefit by a sestimated to take 12	the public which is to file (an minutes to complete, including ments on the amount of the	d by the USPTO to process) ng gathering, preparing, and me you require to complete

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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WHITAKER, CH	HALK, SWINDLE &	STEPHENSON, DANIEL P		
3500 CITY CENT		ART UNIT	PAPER NUMBER	
301 COMMERCE FORT WORTH, T	-	3672 DATE MAILED: 07/05/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 156 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 156 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.